

apple seeds. Novo Nikolayefsk is a town close to the Gulf of Tangarog in the Sea of Azov. The Crimean country is comparatively warm and apples coming from this region are not without interest. Mr. Meyer simply noted that the seeds were from "a variety of apple coming from the Crimea and called Oporto." The seeds were sent to the Plant Introduction Garden at Chico, California, and planted there. They were forwarded under two numbers (35636 and 35638). There is no record of any results from No. 35636, but from No. 35638 a tree was secured and planted in the test orchard at Chico - row 99, tree 5. The tree flowered in 1921, but no fruit was reported. This year (1922) samples of fruit were sent in to Washington from Chico the last of August. The apple is medium-sized, pale yellow in color, and has a pleasant subacid taste. It may be classed as a good dessert apple. Following is a description of the fruit:

Seedling apple. Chico Plant Introduction Garden.
No. 35638.

Fruit medium in size; form oblate or rounded oblate, regular; stem inclined to be slender; cavity acuminate, deep, of medium breadth, smooth; calyx small, open; basin rather shallow, medium width; skin thin, tender, smooth, pale yellow, washed, mottled, and splashed with carmine, dots few in number, yellowish or russet; core medium size; seeds rather large.

Prevailing effect yellowish splotched and mottled with red. Flesh whitish, rather coarse, mealy, mild and pleasant, subacid, good dessert. Season at Chico, California, September 1.

The tree at Chico is still small, being about 8 feet high and 2½ to 3 inches in diameter. This variety, owing to its success in the warm valley climate of Chico, would seem worthy of further study and testing, as it may prove a useful addition in many parts of the country. Samples submitted to Dr. W. A. Taylor brought forth the following comment:

"It impresses me as a fruit of very good quality which if a regular bearer under the Chico conditions would be a distinct addition to the list, at least for home use there. In practically every particular it is very different from the Crimean apples that I have seen, most of which were long-keeping winter varieties, such as Candil Sinap, White Winter Calville, Red Winter Calville, etc.